BIRCH, STEWART, KOLASCH & BIRCH, LLP

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING P.O. Box 747 • Falls Church, Virginia 22040-0747 Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

	claimed and for which a patent is sought on the invention entitled:							
Insert Title:	SILYL LINKER FOR SOLID-PHASE SYNTHESIS OF NUCLEIC ACID							
	the specification of which is attached hereto. If not attached hereto, the application is identified by the attordocket number as set forth above and/or the following:							
Fill in Appropriate Information –	The specification was filed	on	as United States A	Application Number _				
	and amended on (if applicable) and/or							
For Use Without Specification Attached:	the specification was filed on 02/10/2005 as PCT International Application Number PCT/JP2005/002059							
	and was amended on 08/22/2006 (if applicable)							
	I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.							
	I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of							
	Federal Regulations, §1.56. I do not know and do not believe the same was ever known or used in the United States of America before my or							
	our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States							
	of America more than one year prior to this application, that the invention has not been patented or made the subject of							
	an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representative or assigns more than twelve months (six months for designs)							
	prior to this application, and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigns,							
	except as follows. I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s)							
	for patent or inventor's certificate listed below and have also identified below any foreign application for patent or							
	inventor's certificate having a filing date before that of the application on which priority is claimed: Prior Foreign Application(s) Priority Clair							
Insert Priority	2004-049303	` '	Japan	February 25, 2004				
Information (if appropriate)		(Country)	(M	onth/Day/Year Filed	Yes No			
	(Number)	(Country)	(M	onth/Day/Year Filed) Yes No			
	(Number)	(Country)	(M	onth/Day/Year Filed	Yes No			
	(Number)	(Country)	(M	onth/Day/Year Filed) Yes No			
	I hereby claim the benefit under Title 35, United States Code, §119(e) of any			•				
Insert Provisional	listed below.							
Application(s): (if any)	(Application Number)		(Filing Dat	re)				
	(Application Number) (Filing Date)							
	All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to the Filing Date of This Application:							
Insert Requested	Country	• •	Application Number	Date of Filing	g (Month/Day/Year)			
Information (if appropriate)								
	I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s),							
	including for continuation-in-part application(s) listed below and, insofar as the subject matter of each of the claims of							
	this application is not disclosed in the prior United States and/or PCT application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information which is material to the							
	patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date							
	of the prior application and the				J			
Insert Prior U.S.			77701 T					
Application(s): (if any)	(Application Number) (I		(Filing Date)	(Status - patented,	(Status - patented, pending, abandoned)			
	(Application Number) (Filin		(Filing Date)	(Status - patented, pending, abandoned)				

(Rev. 05/2004)

I hereby appoint the practitioners at CUSTOMER NO. 02292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary:

Send Correspondence to:

CUSTOMER NO. 02292; (BIRCH, STEWART, KOLASCH & BIRCH, LLP)

Telephone: (703) 205-8000 • Facsimile: (703) 205-8050

PLEASE NOTE: YOU MUST COMPLETE THE FOLLOWING:

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of First	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
or Sole Inventor: Insert Name of Inventor	Mitsuo SEKINE	Mat of	oct. 4. 200					
Insert Date This Document is Signed		· forth seran)					
Insert Residence	Residence (City, State & Country)		CITIZENSHIP					
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Full Name of Third	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
Inventor, if any: see above	Akihiro OHKUBO	Obilize Ohk	B	Oct. 4. zot				
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Pull Name of Fourth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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	MAILING ADDRESS (Complete Street Address	RESS (Complete Street Address including City, State & Country)						
Pull Name of Fifth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
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	MAILING ADDRESS (Complete Street Address including City, State & Country)							
Full Name of Sixth Inventor, if any: see above	GIVEN NAME/FAMILY NAME	INVENTOR'S SIGNATURE		DATE*				
	Residence (City, State & Country)			CITIZENSHIP				
	MAILING ADDRESS (Complete Street Address including City, State & Country)							

^{*}DATE OF SIGNATURE